HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

ì	UTILITY
PAT	ENT APPLICATION
	TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

ttorney Docket No.	3179.1001-001			

First Appl

Exp

incy Docket No.	3179.1001-001	
t Named Inventor or lication Identifier	Dennis P. J. Ting	7. B. B.
ress Mail Label No.	EL552284465US	u.:
		09/

Title -	of
Invent	ion

VIRTUAL NETWORK DEVICES

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADI	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231			
1. [X]	Fee Transr (Submit an e	nittal Form original, and a duplicate	for fee processing)		-		gram (Appendix)	
2. [X] Specification [Total Pages [27]] (preferred arrangement set forth below) - Descriptive title of the invention				7.	(if applical	ble, all necessar		
		References to Related A				Computer Read		
	- Stateme	ent Regarding Fed spor	nsored R & D		b. []	Paper Copy (ide	entical to computer copy)	
		nce to microfiche Appe ound of the Invention	HUIX		r 7		ing identity of above conjec	
	- Summa	ary of the Invention					ying identity of above copies	
		escription of the Draw	rings	恒之	ACCO	MPANYING A	PPLICATION PARTS	
	- Detaile	d Description s)		8.	X Assignme	nt Papers (cover	sheet & documents)	
	- Abstrac	ct of the Disclosure			[X] Assignee	- EMC Corporat	ion	
				ı		Hopkinton, M	assachusetts	
3. [X]	Drawing(s	(a) (35 U.S.C. 113) [To al [X] Informal	otal Sheets [6]			·		
	[] Form [] Fig.	of the Drawings for Pu		9.	[] 37 C.F.R (when there	. 3.73(b) Statem e is an assignee)	ent [] Power of Attorney	
4. [X]	Oath or D	eclaration/POA [To	tal Pages [3]	10.	[] English T	ranslation Docu	ment (if applicable)	
	a.[X] 1	[X] Newly executed (original or copy) 11. [] Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations						
	b. [] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 18 completed) [NOTE Box 5 below] [NOTE Box 5 below]							
	i	. [] <u>DELETION OF I</u> Signed stateme	INVENTOR(S) ont attached deleting	13.	[X] Return Re (Should b	eceipt Postcard (e specifically ite	(MPEP 503) emized)	
			ned in the prior e 37 C.F.R. 1.63(d)(2)	14.	[] Small Ent Statement		atement filed in prior application, tus still proper and desired	
5. []	Incorpora	tion By Reference (use	able if Box 4b is checke	d) 15.	[] Certified	Copy of Priority is clai	/ Document(s) med)	
1	copy of the	disclosure of the prior ap e oath or declaration is su	pplied under Box 4b, is	16			(check parent application)	
considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					[] Other:	1		
	-pp		·					
18.	If a CONT	INUING APPLICATI	ON, check appropria	te box an	d supply the rec	quisite informati	on:	
[] Continuation [] Divisional [] Continuati				ntinuation	n-in-part (CIP)	of prior appl	ication No.:	
1	Prior application information: Examiner: Group Art Unit:					nit:		
19. CORRESPONDENCE ADDRESS								
NAME	***	David J. Thiboo	leau, Jr., Esq.					
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Signature	la le M. Fley	Date	6/1/01
Submitted by Typed or Printed Name	Caroline M. Fleming	Reg. Number	45,566

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS		Attorney Docket Number		3179.1001-001			
		Application Number		·			
		First Named Invent	First Named Inventor		Dennis P. J. Ting		
CLAIM CALCULATION (includes any preliminary amendment)							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBE EXTRA	R (4) RAT	Έ (ξ	5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	34 - 20* =	14	x \$ 18	3 = \$	252	
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	4 - 3**=	1	x \$8	0 = \$	80	
	MULTIPLE DEPENDENT CLAI	MS (if applicable) (37 C	FR 1.16(d))	+ \$ 27	0 = \$;	
				BAS (37 CFR 1.16	IC FEE (a) or (h))	5 710	
				Total of above Calcula	ations = \$	1042	
	8	Reduction by 50% for filing	ng by small entity	y (37 CFR 1.9, 1.27, 1	.28) = \$	3	
				TO	OTAL = \$	1042	
	Sura	charge - Late Filing of De	claration or Filin	g Fees (37 C.F.R. 1.1	16(e)) = \$	3	
		Petition	for Extension of	Time Fee (37 C.F.R.	1.17) = \$	3	
			As (onl	signment Recordation y when filed with appl	r Fee = quication)	6 40	
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL = \$ 1082						
1. Small	Small entity status:						
	a. [] A small entity sta	tement is enclosed.					
	b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.						
	c. [] Is no longer claimed.						
	[X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.						
3. [X]	[X] A check is enclosed for \$1082. [] Please charge \$[] to Deposit Account No. 08-0380.						
4. []] Other:						
-							
Sig	nature Ca	shy M. Fle	¥	Date	6/1/	//	
Subn Typed or f	cubmitted by or Printed Name Caroline M. Fleming Reg. Number 45,566						

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

NONPUBLICATION REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)		First Named Inventor	De	nnis P. J. Ting	
		Attorney Docket No.	317	3179.1001-001	
		Express Mail Label No.		EL552284465US	
Title of Invention	VIRTUAL NETWORK DEVICES				

Pursuant to 37 C.F.R. § 1.213(a)(3), I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

The undersigned is an attorney/agent for applicant(s).

6///0/ Date

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Registration No. 45,566
Telephone No. (781) 861-6240
Facsimile No. (781) 861-9540

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after that date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).